

(b) Applications for certification of coast and ship station transponders must include a description of the technical characteristics of the equipment including the scheme of interrogation and the characteristics of the transponder response. When a certification application is submitted to the Commission a copy of such application must be submitted concurrently to: Commandant (G-TTS-3), U.S. Coast Guard, Washington, DC 20593.

(c) Prior to submitting an application for a non-selectable transponder coast station license in the 2920–3100 MHz or 9320–9500 MHz band the applicant must submit a letter requesting written approval of the proposed station to the cognizant Coast Guard District Commander of the area in which the device will be located. The letter must include:

- (1) The necessity for the station;
- (2) The latitude and longitude of its position;
- (3) The transponder antenna height above sea level;
- (4) The antenna azimuth response (angle of directivity);
- (5) The manufacturer and model number of the transponder;
- (6) The identifying Morse character for transponders used as racons;
- (7) The name and address of the person responsible for the operation and maintenance of the station;
- (8) The time and date during which it is proposed to operate the station; and
- (9) The maximum station e.i.r.p. if it would exceed 5 watts.

A copy of the request and the U.S. Coast Guard approval must be submitted to the Commission with the station license application.

(d) Prior to submitting an application for a non-selectable transponder ship station license in the 2920–3100 MHz or 9320–9500 MHz band the applicant must submit a letter requesting approval of the proposed station to: Commandant (G-NSR), U.S. Coast Guard, Washington, DC 20593. The letter must include the name, address and telephone number of a person or a point of contact responsible for the operation of the device, the specific need for the station, the name of the associated ship, the area in which the transponder will be used, and the hours of

operation. A copy of the request and the U.S. Coast Guard approval must be submitted to the Commission with the station license application.

[52 FR 7419, Mar. 11, 1987, as amended at 63 FR 36607, July 27, 1998]

EFFECTIVE DATE NOTE: At 63 FR 36607, July 7, 1998, §80.605, paragraph (b) was amended by removing the term “type acceptance” each place it appears and adding in its place “certification”, effective Oct. 5, 1998.

Subpart N—Maritime Support Stations

§80.651 Supplemental eligibility requirements.

(a) An applicant for a maritime support station must demonstrate a requirement for training personnel associated with the maritime service or for the testing, demonstration or maintenance of ship or coast radio equipment.

(b) [Reserved]

§80.653 Scope of communications.

(a) Maritime support stations are land stations authorized to operate at permanent locations or temporary unspecified locations.

(b) Maritime support stations are authorized to conduct the following operations:

- (1) Training of personnel in maritime telecommunications;
- (2) Transmissions necessary for the test and maintenance of maritime radio equipment at repair shops and at temporary unspecified locations;
- (3) Transmissions necessary to test the technical performance of the licensee’s public coast station(s) radio-telephone receiver(s); and
- (4) Transmissions necessary for radar/racon equipment demonstration.

[51 FR 31213, Sept. 2, 1986, as amended at 62 FR 40308, July 28, 1997]

§80.655 Use of frequencies.

(a) The frequencies available for assignment to maritime support stations are described or listed in:

- (1) Section 80.373 for scope of communications described in §80.653(b)(1);
- (2) Sections 80.373 and 80.385 for scope of communications described in §80.653(b)(2); and